Express Mail Label No.: EL 70. 363 495 US

Please type a plus sign (+) inside this box +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO				·	Complete if Known	,
				Application Number	Unknown	
INFO	RMATION	DISC	LOSURE	Filing Date	December 14. 2001	-
STAT	<b>EMENT B</b>	Y API	PLICANT	First Named Inventor	Li-Wen Chen	
				Group Art Unit	Unknown	
(use as many sheets as necessary)				Examiner Name	Unknown	!
Sheet	1	of	2	Attorney Docket Number	52719.00036	7

U.S. PATENT DOCUMENTS							
_	U.S. Patent Document		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant		
Cite No.1	Number	Kind Code <sup>2</sup> (if known)	2	Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		+					
		Cite No.¹ Number	Cite No.¹ Number Kind Code (if known)	Cite No.¹  Number	Cite No.¹  U.S. Patent Document  Kind Code² (if known)  Name of Patentee or Applicant of Cited Document	Cite No.¹    Number   Kind Code²   Kind Code²   Applicant of Cited Document   MM-DD-YYYY	

	FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document				Pages, Columns,			
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Number⁴	Kind Code⁵ ( <i>if</i> <i>known</i> )	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear		T <sub>6</sub>
				ļ					
					•				
				1					

Examiner Signature	01/29/09	cultry	Date Considered	01/29/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. 6 Applicant is to place a check mark hee if English language Translation is

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES  ${\tt OR\ COMPLETED\ FORMS\ TO\ THIS\ ADDRESS.\ SEND\ TO:\ Assistant\ Commissioner\ for\ Patents,\ Washington,\ DC\ 20231.}$ 

Express Mail Label No.: EL 70 - 363 495 US

Please type a plus sign (+) inside this box +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO Complete if Known **Application Number** Unknown INFORMATION DISCLOSURE December 14, 2001 Filing Date STATEMENT BY APPLICANT First Named Inventor Li-Wen Chen Group Art Unit Unknown (use as many sheets as necessary) **Examiner Name** Unknown Sheet of Attorney Docket Number 52719.00036

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cit e No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
W	А	Michael L. GONZALES, Seeking Spatial Intelligence, http://www.intelligententerprise.com/000120/feat1.shtml, 12/12/2001	
M	В	Mark LEIPNIK, John BOTTELLI, Ian VON ESSEN, Ariane SCHMIDT, Laurie ANDERSON, and Tony COOPER, "Coordinates of a Killer - Geospatial Solutions", http://www.geospatial-online.com/1101/1101spokane.html, 11/8/2001	
		·	
		·	
	*		

	· · · · · · · · · · · · · · · · · · ·		r
Examiner Signature	andyrynym	Date Considered	01/04/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

+

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01) Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CAVB control number.

ubstitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete If Known **Application Number** 10/017,701 December 14, 2001 Filing Date First Named Inventor Li-Wen Chen 2122 COP OF PAPERS QBIG/NALLY FILED **Group Art Unit** 

(use as many sheets as necessary)

Unknown **Examiner Name** 

52719.00036 Sheet of Attorney Docket Number

			U.S. PATENT I	DOCUMENTS	
Examiner	Cite No.	Document Number	Publication Date	Namo of Potentee or Applicant of Cited Document	Peges, Columns, Lines, Where
Initials *	No.1	Number - Kind Code <sup>2</sup> (if known)	MIM-DD-YYYY		Rolevent Passeges or Relevent Figures Appear
W		US-5,806,060	09-08-1998	Alexander Tiberiu Borgida, et al.	
		US-			-
		US-			
		US-			AUC 2 2 2002
		US-			MOO S S COOL
		US-			Technology Center 21
		US-			rociniology Contar &
		US-			

	FOREIGN PATENT DOCUMENTS							
Examiner Cite No.1	0:4-	Foreign Patent Document	2.455	Name of Patentee or	Pages, Columns, Lines, Where Relevant			
	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	т⁵			
****	ļ							

	Examiner Signature	changy	Date Considered	01/04/03
--	-----------------------	--------	--------------------	----------

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.